## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Assistant Commissioner for Patents BOX PATENT APPLICATION** Washington, D.C. 20231

## TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

This is a request for filing a patent application under 37 C.F.R. § 1.53(b) for:

Inventor(s): H.-J. Su HUANG; Motoo NAGANE; and Webster K. CAVENEE

For:	METHODS TO MODULATE THE RESISTANCE OF CELLS TO APOPTOSIS MEDIATED BY MUTANT EPIDERMAL GROWTH FACTOR RECEPTORS			
1.	This is a new [X] Utility [] Design [] Plant patent application.			
2.	The papers enclosed to obtain a filing date are as follows:			
	32   Pages of Specification including   Title Page     3   Pages of Claims     1   Page(s) of Abstract     11   Sheets of [] FORMAL [X] INFORMAL drawings containing Figures     1   The enclosed drawing(s) are photograph(s), and there is also attached a PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)			
3.	Combined Declaration and Power of Attorney			

- - Enclosed and is executed by all inventors.
  - [X] Not Enclosed. This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.
- 4. Language
  - [X]English

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	[]	Non-English This application is being filed in accordance with 37 C.F.R. § 1.52(d) and § 608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.			
5.	Assign	gnment			
	[]	An assignment of Form-1595, Reco			and a PTO aclosed.
	[X]	An assignment wi	ill be filed at a la	ater date.	
6.	interna	riority - foreign applications under 35 U.S.C. § 119(a)-(d) or § 365(b) or PCT atternational applications under 35 U.S.C. § 365(a) designating at least one country other can the U.S.  Priority of the following foreign application(s) is claimed:			
		Country	Applica	tion No.	Filed
7.	Priorit	Certified copy(ies): [ ] is/are attached. [ ] will follow.  Priority based on provisional application(s) - 35 U.S.C. § 119(e)  [ ] Priority of the following provisional application(s) is claimed:			
		Application No.		Filed	

8.	Relat	Relate Back - 35 U.S.C. § 119(e)				
	[]	Amend the specification by inserting before the first line the sentence: "This application claims priority of copending provisional application(s) No filed on"				
9.	Smal	Small entity status				
	[]	A statement claiming small entity status under 37 C.F.R. §§ 1.9 and 1.27 is				

10. Fee Calculation (37 C.F.R. § 1.16)

CLAIMS FOR FEE CALCULATION				
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$790.00 Design \$330.00
Total Claims (37 C.F.R. §1.16(c))	19 - 20 =	0	\$ 22.00 each=	+ 0
Independent Claims (37 C.F.R. §1.16(b))	3 - 3 = 0	0	\$ 82.00 each=	+ 0
Multiple dependent claim(	+ 270.00			
SUB-TOTAL =				\$ 1,060.00
Reduction by 1/2 for filing by a small entity - \$ 530.00				- \$ 530.00
TOTAL FILING FEE = \$				\$ 530.00

## 11. Fee Payment

## [X] Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

[ ] Enclosed.

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		A check(s) in the amount of \$	to cover the	is enclosed.
12.	[x]	EXCEPT for issue fees payable un	der 37 C.F.R. § 1.1	8, the Commissioner is
		hereby authorized by this paper to o	charge any addition	al fees during the entire
		pendency of this application includ	ing fees due under 3	37 C.F.R. §§ 1.16 and 1.17
		which may be required, including a	on of time fees, or credit	
		any overpayment to Deposit Accou	nt 50-0310. This p	aragraph is intended to be a
		CONSTRUCTIVE PETITION F	OR EXTENSION	OF TIME in accordance
		with 37 C.F.R. § 1.136(a)(3).		

13. Additional papers enclosed:

	]	Preliminary	Amendment
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- [ ] Information Disclosure Statement
- Form PTO-1449, \_\_\_\_\_ references included
- [ ] Declaration of Biological Deposit
- Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKJUS LLP

Reid G. Adler Reg. No. 30,988

Dated: May 4, 1998

MORGAN, LEWIS & BOCKIUS LLP 1800 M Street, N.W. Washington, D.C. 20036-5869 (202)467-7000